

## Message Text

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PAGE 01 STATE 227006  
ORIGIN EB-08

INFO OCT-01 EUR-12 ISO-00 DODE-00 NSAE-00 ICA-11  
TRSE-00 SOE-02 DOE-15 CIAE-00 COME-00 /049 R

DRAFTED BY EB/ITP/EWT:CCOLE:CLP  
APPROVED BY EB/ITP/EWT:RPRACHT  
COMMERCE/OEA:MKRAVETZ  
-----005080 080549Z/13

R 072039Z SEP 78  
FM SECSTATE WASHDC  
TO AMEMBASSY PARIS

CONFIDENTIAL STATE 227006

USOECD, EXCON

E.O. 11652: GDS

TAGS: ESTC, COCOM, US, GE

SUBJECT: US INTERPRETATION OF SOU 1 OF IL 1091

REF: (A) (78) PARIS 24280 (B) COCOM DOC (78)459

1. US GOVERNMENT TECHNICAL PERSONNEL HAVE REVIEWED THE 1050MCL IN LIGHT OF SOU 1 OF IL 1091 AND HAVE DETERMINED THAT THE 1050MCL CANNOT BE CLASSIFIED AS A "HARDWIRED" UNIT. THE EXCEPTION REQUEST WAS SUBMITTED PURSUANT TO THE FINDINGS OF THE TECHNICAL REVIEW.

2. ACCORDING TO SOU 1 OF IL 1091, IN A HARDWIRED CONTROL UNIT, "FIXED AND DEDICATED CIRCUIT INTERCONNECTIONS OF DISCRETE, DECISION ELEMENTS ARE USED FOR PRIMARY SYSTEM CONTROL." THE REMAINDER OF THE DEFINITION MERELY STATES THAT BUFFERED STORAGE IS PERMISSIBLE.

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3. THE PRIMARY SYSTEM CONTROL IN THE 1050MCL IS AN ERASABLE PROGRAMMABLE READ ONLY MEMORY (EPROM). ALTHOUGH AN EPROM CAN BE CONSIDERED A DISCRETE, DECISION ELEMENT, IT CAN BE REMOVED, ERASED AND REPROGRAMMED; AND, THEREFORE, CANNOT BE CONSIDERED TO HAVE FIXED AND DEDICATED CIRCUIT INTERCONNECTIONS. ON THE OTHER HAND, FUSE PROGRAMMABLE PROM'S WOULD BE CONSIDERED AS FIXED AND DEDICATED INTER-

CONNECTIONS BECAUSE THEY CANNOT BE ALTERED. A CONTROL UNIT WITH A FUSE PROGRAMMABLE PROM FOR PRIMARY SYSTEM CONTROL WOULD BE CONSIDERED A HARDWIRED UNIT. CHRISTOPHER

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## Message Attributes

**Automatic Decaptoning:** X  
**Capture Date:** 01 jan 1994  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** POLICIES, STRATEGIC TRADE CONTROLS, IL 1091, ELECTRIC EQUIPMENT, EXCEPTIONS LIST  
**Control Number:** n/a  
**Copy:** SINGLE  
**Draft Date:** 07 sep 1978  
**Decapton Date:** 01 jan 1960  
**Decapton Note:**  
**Disposition Action:** RELEASED  
**Disposition Approved on Date:**  
**Disposition Case Number:** n/a  
**Disposition Comment:** 25 YEAR REVIEW  
**Disposition Date:** 20 Mar 2014  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
**Document Number:** 1978STATE227006  
**Document Source:** CORE  
**Document Unique ID:** 00  
**Drafter:** CCOLE:CLP  
**Enclosure:** n/a  
**Executive Order:** GS  
**Errors:** N/A  
**Expiration:**  
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**Original Handling Restrictions:** n/a  
**Original Previous Classification:** n/a  
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**Previous Handling Restrictions:** n/a  
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**Review Exemptions:** n/a  
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**Review Release Event:** n/a  
**Review Transfer Date:**  
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**SAS ID:** 1515961  
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**Status:** NATIVE  
**Subject:** US INTERPRETATION OF SOU 1 OF IL 1091  
**TAGS:** ESTC, US, GC, COCOM  
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**Type:** TE  
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**Review Markings:**  
Sheryl P. Walter  
Declassified/Released  
US Department of State  
EO Systematic Review  
20 Mar 2014  
**Markings:** Sheryl P. Walter Declassified/Released US Department of State EO Systematic Review 20 Mar 2014